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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,339	07/09/2001	Mai H. Nguyen	30448.78USU1	6039
7	7590 07/28/2003			
SUZANNAH K. SUNDBY, ESQ. JACOBSON HOLMAN,PLLC			EXAMINER	
THE JENNIFE			YU, MIS	SOOK
WASHINGTON, DC 20004-2001			ART UNIT	PAPER NUMBER
			1642 DATE MAILED: 07/28/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Application No.	Applicant(s)
		09/901,339	NGUYEN, MAI H.
	Office Action Summary	Examiner	Art Unit
		MISOOK YU, Ph	.D. 1642
Period fo	The MAILING DATE of this communication		
A SH THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 Cf SIX (6) MONTHS from the mailing date of this communication a period for reply specified above is less than thirty (30) days, or period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by a reply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, howevent, a reply within the statutory mining eriod will apply and will expire Statute, cause the application to	er, may a reply be timely filed num of thirty (30) days will be considered timely. X (6) MONTHS from the mailing date of this communication. secome ABANDONED (35 U.S.C. § 133).
1)⊠	Responsive to communication(s) filed on	12 May 2003 .	
2a)⊠	This action is FINAL . 2b)	This action is non-fin	al.
3) Disposit	Since this application is in condition for a closed in accordance with the practice ur ion of Claims	llowance except for for nder <i>Ex parte Quayle</i> , [,]	mal matters, prosecution as to the merits is 935 C.D. 11, 453 O.G. 213.
4)🖂	Claim(s) 1-16 is/are pending in the application	ation.	
	4a) Of the above claim(s) is/are with	ndrawn from considera	tion.
5)□	Claim(s) 1-7,15 and 16 is/are allowed.		
6)⊠	Claim(s) 8-14 is/are rejected.	•	
7)	Claim(s) is/are objected to.		
8)[Claim(s) are subject to restriction a	nd/or election requirem	ent.
Applicati	ion Papers		
9)□	The specification is objected to by the Exar	miner.	
10)[The drawing(s) filed on is/are: a)□ a	accepted or b) Objecte	to by the Examiner.
	Applicant may not request that any objection	to the drawing(s) be held	in abeyance. See 37 CFR 1.85(a).
11)[]	The proposed drawing correction filed on _		l b) disapproved by the Examiner.
🗀 -	If approved, corrected drawings are required		on.
	The oath or declaration is objected to by the	e Examiner.	
Priority u	ınder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for for	reign priority under 35	U.S.C. § 119(a)-(d) or (f).
a)[☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority docum	nents have been receiv	ed.
	2. Certified copies of the priority docum	nents have been receiv	ed in Application No
* S	3. Copies of the certified copies of the application from the International Gee the attached detailed Office action for a	l Bureau (PCT Rule 17	
		•	U.S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language Acknowledgment is made of a claim for don	provisional application	n has been received.
Attachment		-	
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449) Paper No) [5] [7]	nterview Summary (PTO-413) Paper No(s). <u>15</u> . lotice of Informal Patent Application (PTO-152) ther:
J.S. Patent and Tr PTO-326 (Re		e Action Summary	Part of Paper No. 17

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DETAILED ACTION

Claims 1-16 are pending and examined on merits.

Claim Rejections - 35 USC § 112

Rejection of the claim under 35 U.S.C. 112, second paragraph, as being incomplete for omitting essential steps, such omission amounting to a gap between the steps is withdrawn in view of the amendment.

Claim Rejections - 35 USC § 103

The rejection of claim 11 under 35 U.S.C. 103(a) as being unpatentable over Reilly et al (1989) as applied to claims 9 and 10 above, and further in view of Products for Life Sciences Research (200-2001 Sigma Catalog, page 979 only) with drawn because the primary reference does not teach instructions.

NEW GROUNDS OF REJECTION

Claim Rejections - 35 USC § 103

Claims 9, 10, and 12-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Reilly et al (IDS filed on 3-18-2002, Biochemical and Biophysical Research Communications, 1989, vol., 164, pages 736-43).

Claims 9 and 10 have been amended to require instructions in the claimed kit.

Reilly does not teach combining instructions with the diagnostic reagent. However, it is conventional to include written instructions with a reagent, for the purpose of communicating the reagent's use to a second person. Therefore it would have been obvious to combine Reilly's diagnostic reagent with written instructions. It is immaterial that Reilly's instructions would not have taught applicant's assay procedure; "Where the

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printed matter is not functionally related to the substrate, the printed matter will not distinguish the invention from the prior art in terms of patentability." In re Gulack, 217 USPQ 401 at 404 (CAFC 1983).

Claim Rejections - 35 USC § 103

Claim 11 remains rejected under 35 U.S.C. 103(a) as being unpatentable over Reilly et al (1989) as applied to claims 9 and 10 above, and further in view of Products for Life Sciences Research (200-2001 Sigma Catalog, page 979 only).

Why adding protease inhibitor is obvious was explained in the previous Office action and applicant does not argue about that point. However, applicant argues that the instructional manual is new and not obvious from the prior art but this argument is not persuasive for the reason given above. See the rejection under 35 U.S.C. 103(b).

Allowable Subject Matter

Claims 1-7, 15, and 16 are allowed.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MISOOK YU, Ph.D. whose telephone number is 703-308-2454. The examiner can normally be reached on 8 A.M. to 5:30 P.M., every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony C Caputa can be reached on 703-308-3995. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-872-9307 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Misook Yu July 25, 2003

MARY E. MOSHER PRIMARY EXAMINER GROUP 1800

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